MAR 0 9 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Named

Inventor

Shanlin Hao

Appln. No.

09/864,562

Filed

May 23, 2001

Title

HEAD PERFORMANCE BASED NANO-

MACHINING PROCESS CONTROL FOR

STRIPE FORMING OF ADVANCED

SLIDERS

Docket No.

169.12-0485

EXPRESS MAIL COVER SHEET

Mail Stop Issue Fee Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

Express Mail No.: EV 760044759 US

Group Art Unit: 3723

Examiner: Rose, Robert A.

11mb Je

The following papers are being transmitted via EXPRESS MAIL to the U.S. Patent and

Trademark Office on the date shown below:

1. Amendment Under 37 C.F.R. 1.312; and

2. Return Postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 3/09/06____

Ву

Ann Kulprathipanja, Reg. No. 50,608

THE KINNEY & LANGE BUILDING

312 South Third Street

Minneapolis, MN 55415-1002

Telephone: (612) 339-1863

Fax: (612) 339-6580

AK:hlw



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor

: Shanlin Hao

Appln. No.

: 09/864,562

Filed

: May 23, 2001

Title

: HEAD PERFORMANCE BASED NANO-

MACHINING PROCESS CONTROL FOR

STRIPE FORMING OF ADVANCED SLIDERS

Docket No. : I69.12-0485

AMENDMENT UNDER 37 C.F.R. 1.312

SENT VIA EXPRESS MAIL

Express Mail No.: EV 760044759 US

Group Art Unit: 3723

Examiner: Rose, Robert A.

Mail Stop Issue Fee Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

INTRODUCTION

This is in response to the Notice of Allowance mailed on January 30, 2006, in which claims 20-25, 27, and 29-42 were allowed. With this Amendment, claim 20 has been amended. Pursuant to 37 C.F.R. 1.312, please amend the above-identified application as follows: